

**Search Query Case No. 10/752,698**

8300	substrate\$1 same particle\$1 same liquid\$1	USPAT
791	substrate\$1 same (charg\$3 with particle\$1) same liquid\$1	USPAT
133	substrates same (charg\$3 with particle\$1) same liquid\$1	USPAT
15	(two with substrates) same (charg\$3 with particle\$1) same liquid\$1	USPAT
47	(two with substrates) same (charg\$3 with particle\$1) same liquid\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
704	(liquid\$1 with substrate\$1) same (charg\$3 with particle\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
162	(liquid\$1 with between with substrate\$1) same (charg\$3 with particle\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
144	(liquid\$1 with between with substrate\$1) same (charg\$3 with particle\$1 with liquid\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
144	(liquid\$1 with between with substrate\$1) same (charg\$5 with particle\$1 with liquid\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	(liquid\$1 with between with substrate\$1) same (charg\$5 with particle\$1 with liquid\$1) same (particle\$1 with adhe\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
79	electrophoretic and dinh	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	electrophoretic and (jack with dinh)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11542	substrate\$1 same liquid\$1 same polymer\$2	USPAT
279	substrate\$1 same liquid\$1 same polymer\$2 same swell\$4	USPAT
2	substrate\$1 same liquid\$1 same polymer\$2 same swell\$4 same (electric\$2 with field\$1)	USPAT
4	substrate\$1 same liquid\$1 same polymer\$2 same (contract\$3 with expand\$3)	USPAT
433	substrate\$1 same liquid\$1 same polymer\$2 same (swell\$4 or (contract\$3 with expand\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	substrate\$1 same liquid\$1 same polymer\$2 same (swell\$4 or (contract\$3 with expand\$3)) same (field)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

921	((liquid\$1 with between with substrate\$1) same ((particle or polymer\$2) with substrate\$1) same (two with substrate\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	((liquid\$1 with between with substrate\$1) same ((particle or polymer\$2) with substrate\$1) same (two with substrate\$1) same (swell\$3 or contract\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	((liquid\$1 with between with substrate\$1) same ((particle or polymer\$2) with (swell\$3 or contract\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	((liquid\$1 with between with substrate\$1) same ((particle\$1 or polymer\$2) with (swell\$3 or contract\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
195	((liquid\$1 with substrate\$1) same ((particle\$1 or polymer\$2) with (swell\$3 or contract\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	((liquid\$1 with substrate\$1) same ((particle\$1 or polymer\$2) with (swell\$3 or contract\$3))) and 349/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	((liquid\$1 with substrate\$1) same ((particle\$1 or polymer\$2) with (swell\$3 or contract\$3))) and 359/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1116	(359/296,253,272).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
749	(345/107,108,111).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
149	(345/111).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
127	(430/35).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
306	(252/572).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2089	((359/296,253,272).CCLS.) or ((345/107,108,111).CCLS.) or ((345/111).CCLS.) or ((430/35).CCLS.) or ((252/572).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

8300	substrate\$1 same particle\$1 same liquid\$1	USPAT
15484	substrate\$1 same particle\$1 same liquid\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
167	((((359/296,253,272).CCLS.) or ((345/107,108,111).CCLS.) or ((345/111).CCLS.) or ((430/35).CCLS.) or ((252/572).CCLS.)) and (substrate\$1 same particle\$1 same liquid\$1 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
59	((((359/296,253,272).CCLS.) or ((345/107,108,111).CCLS.) or ((345/111).CCLS.) or ((430/35).CCLS.) or ((252/572).CCLS.)) and (substrate\$1 same particle\$1 same liquid\$1 )) and (contract\$3 or swell\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	((((359/296,253,272).CCLS.) or ((345/107,108,111).CCLS.) or ((345/111).CCLS.) or ((430/35).CCLS.) or ((252/572).CCLS.)) and (substrate\$1 same particle\$1 same liquid\$1 )) and ((contract\$3 or swell\$3) with field\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

**Search Results Case 10/752,698**

US 6521145 B1	USPAT	Reflective particle display film and method of manufacture	264/1.9
US 6383619 B1	USPAT	Reflective particle display film and method of manufacture	428/212
US 20030002006 A1	US-PGPUB	Electrooptical displays constructed with polymer-coated elements positioned between substrates	349/156
US 20040012748 A1	US-PGPUB	Electrooptical displays constructed with polymer-coated elements positioned between substrates	349/155
US 6781663 B2	USPAT	Electrooptical displays constructed with polymer-coated elements positioned between substrates	349/155
US 20040121017 A1	US-PGPUB	Polymer gel composition, and optical device, resin composition and optical film using the polymer gel composition	424/487
US 20040201878 A1	US-PGPUB	Electrooptic devices	359/266
US 6462859 B1	USPAT	Electromagnetically responsive particle assembly and methods and articles for manufacture and use	359/296
US 6287485 B1	USPAT	Volume-modulation coloration producing material, volume-modulation coloration producing composition, and optical element and method for optical modulation using the composition	252/583
US 5739946 A	USPAT	Display device	359/296
US 20020145792 A1	US-PGPUB	Electrophoretic displays using nanoparticles	359/296
US 6538801 B2	USPAT	Electrophoretic displays using nanoparticles	359/296
US 6721083 B2	USPAT	Electrophoretic displays using nanoparticles	359/296
US 6750844 B2	USPAT	Electrophoretic display device and process for production thereof	345/107